

Statistics Report 01125, Egg, yolk, raw, fresh

Report Date: October 08, 2015 12:40 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water ¹	g	52.31	--	0.204	51.14	53.51	11.0	51.857	52.754	1	Analytical or derived from analytical	--	03/2003
Energy	kcal	322	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Energy	kJ	1346	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Protein ¹	g	15.86	--	0.087	15.46	16.38	11.0	15.666	16.048	1	Analytical or derived from analytical	--	03/2003
Total lipid (fat) ¹	g	26.54	--	0.240	25.41	28.61	11.0	26.016	27.072	1	Analytical or derived from analytical	--	03/2003
Ash ¹	g	1.71	--	0.028	1.6	1.88	11.0	1.647	1.769	1	Analytical or derived from analytical	--	03/2003
Carbohydrate, by difference	g	3.59	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Fiber, total dietary	g	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Sugars, total ¹	g	0.56	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Sucrose ¹	g	0.07	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Glucose (dextrose) ¹	g	0.18	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Fructose ¹	g	0.07	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Lactose ¹	g	0.07	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Maltose ¹	g	0.07	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Galactose ¹	g	0.07	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Minerals													
Calcium, Ca ¹	mg	129	--	2.670	118	153	11.0	123.04	134.793	1	Analytical or derived from analytical	--	03/2003
Iron, Fe ¹	mg	2.73	--	0.144	1.68	3.47	11.0	2.415	3.048	1	Analytical or derived from analytical	--	03/2003
Magnesium, Mg ¹	mg	5	--	0.225	3	6	11.0	4.169	5.158	1	Analytical or derived from analytical	--	03/2003
Phosphorus, P ¹	mg	390	--	9.897	352	437	11.0	368.301	411.866	1	Analytical or derived from analytical	--	03/2003
Potassium, K ¹	mg	109	--	3.859	90	134	11.0	100.689	117.678	1	Analytical or derived from analytical	--	03/2003

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Sodium, Na ¹	mg	48	--	1.657	39	58	11.0	44.219	51.514	1	Analytical or derived from analytical		-- 03/2003
Zinc, Zn ¹	mg	2.30	--	0.085	1.84	2.71	11.0	2.112	2.488	1	Analytical or derived from analytical		-- 03/2003
Copper, Cu ¹	mg	0.077	--	0.006	0.05	0.13	11.0	0.064	0.09	1	Analytical or derived from analytical		-- 03/2003
Manganese, Mn ¹	mg	0.055	--	0.004	0.04	0.08	11.0	0.047	0.064	1	Analytical or derived from analytical		-- 01/2003
Selenium, Se ¹	µg	56.0	--	8.030	41.6	72.4	3.0	30.42	81.53	1	Analytical or derived from analytical		-- 03/2003
Vitamins													
Vitamin C, total ascorbic acid	mg	0.0	--	--	--	--	--	--	--	--	Calculated or imputed		-- 11/1976
Thiamin ¹	mg	0.176	--	0.021	0.13	0.23	3.0	0.109	0.242	1	Analytical or derived from analytical		-- 03/2003
Riboflavin ¹	mg	0.528	--	0.027	0.33	0.69	11.0	0.468	0.588	1	Analytical or derived from analytical		-- 03/2003
Niacin ¹	mg	0.024	--	0.002	0.02	0.03	3.0	0.018	0.031	1	Analytical or derived from analytical		-- 03/2003
Pantothenic acid ¹	mg	2.990	--	--	--	--	--	--	--	--	Analytical or derived from analytical		-- 01/2003

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin B-6 ¹	mg	0.350	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	03/2003
Folate, total	μg	146	--	6.989	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folic acid	μg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	μg	146	--	6.989	--	--	--	--	--	--	Analytical or derived from analytical	--	09/2010
Folate, DFE	μg	146	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Choline, total	mg	820.2	--	--	--	--	--	--	--	--	Calculated or imputed	01123	05/2011
Betaine ¹	mg	0.9	--	0.100	--	--	--	--	--	1	Analytical or derived from analytical	--	12/2006
Vitamin B-12 ¹	μg	1.95	--	0.316	1.02	4.5	11.0	1.259	2.648	1	Analytical or derived from analytical	--	03/2003
Vitamin B-12, added	μg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin A, RAE	μg	381	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Retinol	μg	371	--	--	--	--	--	--	--	--	Calculated or imputed	01123	01/2003
Carotene, beta ¹	μg	88	--	12.173	70	124	3.0	49.635	127.115	1	Analytical or derived from analytical	--	01/2003
Carotene, alpha ¹	μg	38	--	4.877	28	51	3.0	22.229	53.271	1	Analytical or derived from analytical	--	01/2003

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Cryptoxanthin, beta ¹	µg	33	--	2.862	25	38	3.0	24.266	42.484	1	Analytical or derived from analytical	--	01/2003
Vitamin A, IU	IU	1442	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Lycopene ¹	µg	0	--	0.000	0	0	--	--	--	1	Analytical or derived from analytical	--	01/2003
Lutein + zeaxanthin	µg	1094	--	--	--	--	--	--	--	--	Calculated or imputed	--	01/2003
Vitamin E (alpha-tocopherol)	mg	2.58	--	--	--	--	--	--	--	--	Calculated or imputed	01123	01/2003
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Tocopherol, beta	mg	0.05	--	--	--	--	--	--	--	--	Calculated or imputed	01123	01/2003
Tocopherol, gamma	mg	1.33	--	--	--	--	--	--	--	--	Calculated or imputed	01123	01/2003
Tocopherol, delta	mg	0.06	--	--	--	--	--	--	--	--	Calculated or imputed	01123	01/2003
Vitamin D (D2 + D3)	µg	5.4	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	09/2010
Vitamin D3 (cholecalciferol)	µg	5.4	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Vitamin D	IU	218	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
Vitamin K (phylloquinone) ¹	µg	0.7	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Lipids													
Fatty acids, total saturated	g	9.551	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010

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4:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
6:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
8:0	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
10:0	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
12:0	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
14:0	g	0.104	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
15:0	g	0.013	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:0	g	6.860	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
17:0	g	0.051	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:0	g	2.417	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
20:0	g	0.032	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
22:0	g	0.038	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
24:0	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Fatty acids, total monounsaturated	g	11.738	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
14:1	g	0.024	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:1 undifferentiated	g	0.918	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:1 undifferentiated	g	10.701	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:1	g	0.086	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
22:1 undifferentiated	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Fatty acids, total polyunsaturated	g	4.204	--	--	--	--	--	--	--	--	Calculated or imputed	--	09/2010
18:2 undifferentiated	g	3.538	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

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18:3 undifferentiated	g	0.103	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:4	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:4 undifferentiated	g	0.438	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:5 n-3 (EPA)	g	0.011	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:6 n-3 (DHA)	g	0.114	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Cholesterol	mg	1085	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/2010
Amino Acids													
Tryptophan ¹	g	0.177	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Threonine ¹	g	0.687	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Isoleucine ¹	g	0.866	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Leucine 1	g	1.399	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Lysine 1	g	1.217	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Methionine 1	g	0.378	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Cystine 1	g	0.264	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Phenylalanine 1	g	0.681	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Tyrosine 1	g	0.678	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Valine 1	g	0.949	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Arginine 1	g	1.099	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Histidine 1	g	0.416	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Alanine 1	g	0.836	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Aspartic acid ¹	g	1.550	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Glutamic acid ¹	g	1.970	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Glycine ¹	g	0.488	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Proline ¹	g	0.646	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Serine ¹	g	1.326	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2003
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/1985
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2001
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2001

Sources of Data

¹Nutrient Data Laboratory, ARS, USDA National Food and Nutrient Analysis Program Wave 6d, 2002 Beltsville MD